| | Hits | Search Text | DB | Time stamp |
|--------|-------|--|----------------|-----------------------------------|
| Number | 37 | ((("4164036") or ("4310894") or ("4328495") or ("5553221") or ("4684950") or ("4851852") or ("5107268") or ("5140331") or ("5150125") or ("5173706") or ("5264853") or ("5309161") or ("5389931") or ("5477226") or ("5485157") or ("5589833") or ("5892462") or ("5945926") or ("6011505") or ("6025800") or ("6125155") or ("6148195") or ("6232910") or ("6260052") or ("6362776")) PN.) (("6362775") or ("5867119") or ("3728727") or ("3735399") or ("5767802") or ("5894286") or ("6114984") or ("6233522") or ("6377214")).PN.) | USPAT | 2003/07/25 13:53 |
| _ | 67759 | (calculat\$5 detect\$5 sens\$5 calibrat\$5 evaluat\$5 measur\$5 comput\$5) same (doppler\$2 radar\$2 filter\$2 "cf" "center frequency" bandwidth\$2) same (performance\$2 level\$2 accuracy\$2 precision\$2 verif\$8) | USPAT | 2003/07/25 14:56 |
| _ | 0 | <pre>(aircraft\$2 airborne\$2 airpalne\$2 air-vehicle\$2) and altitude\$2 and pitch\$2 and roll\$2 and ((doppler\$2 radar\$2 antenna\$2 airplane aircraft) near5 swath\$2 near5 (center\$3 calibrat\$5 fix\$5 adjust\$5 maintain\$5 middle\$2 correct\$5))</pre> | USPAT | 2003/07/25 |
| - | | aircraft\$2 airborne\$2 airpalne\$2 air-vehicle\$2) and ((doppler\$2 radar\$2 antenna\$2 aircraft\$2 airborne\$2 airpalne\$2 air-vehicle\$2) near7 swath\$2 near8 (center\$3 calibrat\$5 fix\$5 adjust\$5 maintain\$5 middle\$2 correct\$5)) | USPAT | 2003/07/25 15:19 |
| - | 7 | ((aircraft\$2 airborne\$2 airpalne\$2 air-vehicle\$2) and ((doppler\$2 radar\$2 antenna\$2 aircraft\$2 airborne\$2 airpalne\$2 airpalne\$2 air-vehicle\$2) near7 swath\$2 near8 (center\$3 calibrat\$5 fix\$5 adjust\$5 maintain\$5 middle\$2 correct\$5))) and ((calculat\$5 detect\$5 sens\$5 calibrat\$5 evaluat\$5 measur\$5 comput\$5) same (doppler\$2 radar\$2 filter\$2 "cf" "center frequency" bandwidth\$2) same (performance\$2 level\$2 accuracy\$2 precision\$2 verif\$8)) | USPAT | 2003/07/25 13:41 |
| _ | 0 | 6362776.URPN. ("4427981" "4514733" "4733239" | USPAT USPAT | 2003/07/25 15:23 2003/07/25 |

| - | 10 | ((aircraft\$2 airborne\$2 airpalne\$2 | USPAT | 2003/07/25 |
|---|----------|--|--------|---------------------|
| | | air-vehicle\$2) and ((doppler\$2 radar\$2 | | 14:12 |
| | | antenna\$2 aircraft\$2 airborne\$2 airpalne\$2 air-vehicle\$2) near7 swath\$2 | | |
| | | near8 (center\$3 calibrat\$5 fix\$5 adjust\$5 | | |
| | | maintain\$5 middle\$2 correct\$5))) and | | |
| | | ((("4164036") or ("4310894") or | | • |
| | | ("4328495") or ("5553221") or ("4684950") | | |
| | | or ("4851852") or ("5107268") or | | |
| | | ("5140331") or ("5150125") or ("5173706") | | 1 |
| | | or ("5264853") or ("5309161") or | | |
| | | ("5389931") or ("5477226") or ("5485157") | | |
| | | or ("5589833") or ("5892462") or | | |
| ĺ | | ("5945926") or ("5969667") or ("6011505") or ("6025800") or ("6125155") or | | |
| | | ("6148195") or ("6232910") or ("6260052") | | |
| | | or ("6297764") or ("6337888") or | | |
| | | ("6362776")).PN.) ((("6362775") or | | |
| | | ("5867119") or ("3728727") or ("3735399") | | |
| | | or ("5767802") or ("5894286") or | | |
| | | ("6114984") or ("6233522") or | | |
| | 227 | ("6377214")).PN.) | | 0000/65/65 |
| - | 377 | 342/25.ccls. | USPAT | 2003/07/25 |
| _ | 178 | 342/115.ccls. | USPAT | 14:32 2003/07/25 |
| | | 3.2, 110.0015. | OSFAI | 14:33 |
| - | 1054 | 342/450,455,461,462,463,465.ccls. | USPAT | 2003/07/25 |
| | | | | 14:35 |
| - | 537 | 342/120,147,153,156.ccls. | USPAT | 2003/07/25 |
| | | | | 14:38 |
| _ | 486 | 342/159,161.ccls. | USPAT | 2003/07/25 |
| _ | 599 | 342/29,62,63,65.ccls. | 110000 | 15:17 |
| | 399 | 342/29,02,03,03.CCIS. | USPAT | 2003/07/25 |
| _ | 3025 | 342/25.ccls. 342/115.ccls. | USPAT | 2003/07/25 |
| | | 342/450,455,461,462,463,465.ccls. | 001111 | 14:41 |
| | | 342/120,147,153,156.ccls. | | |
| | _ | 342/159,161.ccls. 342/29,62,63,65.ccls. | | |
| - | 6 | (342/25.ccls. 342/115.ccls. | USPAT | 2003/07/25 |
| | | 342/450,455,461,462,463,465.ccls. | | 14:49 |
| | | 342/120,147,153,156.ccls. 342/159,161.ccls. 342/29,62,63,65.ccls.) | | |
| | | and ((aircraft\$2 airborne\$2 airpalne\$2 | | |
| | | air-vehicle\$2) and ((doppler\$2 radar\$2 | | |
| | | antenna\$2 aircraft\$2 airborne\$2 | | |
| | | airpalne\$2 air-vehicle\$2) near7 swath\$2 | | |
| | | near8 (center\$3 calibrat\$5 fix\$5 adjust\$5 | | |
| | | maintain\$5 middle\$2 correct\$5))) | | |
| - | 1959 | ((calculat\$5 comput\$5 determin\$5 detect\$5 | USPAT | 2003/07/25 |
| | | sens\$5) same (center-frequency42 "CF" (center\$1 adj frequenc\$5)) same | | 15:19 |
| | | (centers) adj frequenc\$5)) same bandwidth\$2) | | |
| - | 12 | (((calculat\$5 comput\$5 determin\$5 | USPAT | 2003/07/25 |
| 1 | | detect\$5 sens\$5) same (center-frequency42 | | 14:55 |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | , | bandwidth\$2)) and 342/25.ccls. | | |
| - | 3 | | USPAT | 2003/07/25 |
| 1 | | detect\$5 sens\$5) same (center-frequency42 | | 14:55 |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| _ | 7 | bandwidth\$2)) and 342/115.ccls. (((calculat\$5 comput\$5 determin\$5 | USPAT | 2003/07/25 |
| | ' | detect\$5 sens\$5) same (center-frequency42 | OSFAI | 14:55 |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and | | |
| | | 342/450,455,461,462,463,465.ccls. | | |
| _ | 3 | (((calculat\$5 comput\$5 determin\$5 | USPAT | 2003/07/25 |
| | | detect\$5 sens\$5) same (center-frequency42 | | 14:55 |
| | | <pre>"CF" (center\$1 adj frequenc\$5)) same bandwidth\$2)) and</pre> | | |
| | | 342/120,147,153,156.ccls. | | |
| L | L | ,, +, +, 1JU.CC13. | L | |

| _ | 9 | (((calculat\$5 comput\$5 determin\$5 | USPAT | 2003/07/25 |
|--|-----|---|-----------|---------------------------------------|
| | | detect\$5 sens\$5) same (center-frequency42 | | 14:55 |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | 2.2 | bandwidth\$2)) and 342/159,161.ccls. | 11GD 7 M | 2002/07/25 |
| _ | 23 | <pre>(((((calculat\$5 comput\$5 determin\$5 detect\$5 sens\$5) same (center-frequency42</pre> | USPAT | 2003/07/25 |
| | | "CF" (center\$1 adj frequenc\$5)) same | | 14.50 |
| | | bandwidth\$2)) and 342/25.ccls.) | | |
| | | ((((calculat\$5 comput\$5 determin\$5 | | |
| | | detect\$5 sens\$5) same (center-frequency42 | | |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and 342/115.ccls.) | | |
| | | ((((calculat\$5 comput\$5 determin\$5 | | |
| | | detect\$5 sens\$5) same (center-frequency42 | | |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and | | |
| | | 342/450,455,461,462,463,465.ccls.) | | |
| | | ((((calculat\$5 comput\$5 determin\$5 | | |
| | | detect\$5 sens\$5) same (center-frequency42 | | · |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and | | |
| | | 342/120,147,153,156.ccls.) ((((calculat\$5 | | |
| - | | comput\$5 determin\$5 detect\$5 sens\$5) same | | |
| | | (center-frequency42 "CF" (center\$1 adj | | |
| | | frequenc\$5)) same bandwidth\$2)) and | | |
| | | 342/159,161.ccls.)) and ((calculat\$5 | | |
| | | detect\$5 sens\$5 calibrat\$5 evaluat\$5 | | |
| | | <pre>measur\$5 comput\$5) same (doppler\$2 radar\$2 filter\$2 "cf" "center frequency"</pre> | | |
| | | bandwidth\$2) same (performance\$2 level\$2 | | |
| | | accuracy\$2 precision\$2 verif\$8)) | | |
| _ | 32 | | USPAT | 2003/07/25 |
| ł | | detect\$5 sens\$5) same (center-frequency42 | | 14:58 |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and 342/25.ccls.) | | |
| | | ((((calculat\$5 comput\$5 determin\$5 | | |
| | | detect\$5 sens\$5) same (center-frequency42 | | |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and 342/115.ccls.) | | |
| | | ((((calculat\$5 comput\$5 determin\$5 | | |
| | | detect\$5 sens\$5) same (center-frequency42 | | |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and | | |
| | | 342/450,455,461,462,463,465.ccls.) | | |
| | | <pre>((((calculat\$5 comput\$5 determin\$5 detect\$5 sens\$5) same (center-frequency42</pre> | | |
| | | "CF" (center\$1 adj frequenc\$5)) same | | |
| | | bandwidth\$2)) and | | |
| and the state of t | | 342/120,147,153,156.ccls.) (((calculat\$5 | | |
| | | comput\$5 determin\$5 detect\$5 sens\$5) same | 1 | |
| | | (center-frequency42 "CF" (center\$1 adj | | |
| | | frequenc\$5)) same bandwidth\$2)) and | | |
| | | 342/159,161.ccls.) | | |
| 1 - | 0 | ((calculat\$5 comput\$5 determin\$5 detect\$5 | USPAT | 2003/07/25 |
| 1 | | sens\$5) same (swath\$2 near3 (velocity\$2 | | 15:01 |
| | | speed\$2) near5 (vectors\$2 ((body\$2 | | |
| | | aircraft42 vehicle\$2 airbone\$2) near2 | | |
| | 000 | coordinat\$2)))) | Haban | 2002/07/25 |
| - | 203 | 342/165.ccls. | USPAT | 2003/07/25 |
| _ | | 3/2/165 cale and //aplanlates commutes | IICDV | 15:17 2003/07/25 |
| - | 4 | 342/165.ccls. and ((calculat\$5 comput\$5 | USPAT | 15:19 |
| | | determin\$5 detect\$5 sens\$5) same (center-frequency42 "CF" (center\$1 adj | | 10.10 |
| | 1 | frequenc\$5)) same bandwidth\$2) | | |
| _ | 15 | (aircraft\$2 airborne\$2 airpalne\$2 | USPAT; | 2003/07/25 |
| | | air-vehicle\$2) and ((doppler\$2 radar\$2 | US-PGPUB; | 15:25 |
| | | antenna\$2 aircraft\$2 airborne\$2 | EPO; JPO; | |
| 1 | | airpalne\$2 air-vehicle\$2) near7 swath\$2 | DERWENT; | |
| 1 | | near8 (center\$3 calibrat\$5 fix\$5 adjust\$5 | IBM TDB | |
| | | maintain\$5 middle\$2 correct\$5)) | _ | |
| | | | | · · · · · · · · · · · · · · · · · · · |

| _ | 3 | "6025800" | USPAT; | 2003/07/25 |
|--------------|----|---|---------------------|------------|
| | | | US-PGPUB; | 15:22 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 2 | /"6025900"\ DN | IBM_TDB | 2003/07/25 |
| _ | 2 | ("6025800").PN. | USPAT; US-PGPUB; | 2003/07/25 |
| | | | EPO; JPO; | 15.25 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 6 | (("6362776") or ("5659318") or | USPAT; | 2003/07/25 |
| | | ("5260708")).PN. | US-PGPUB; | 15:24 |
| | | , | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 15 | (aircraft\$2 airborne\$2 airpalne\$2 | USPAT; | 2003/07/25 |
| | | air-vehicle\$2) and ((doppler\$2 radar\$2 | US-PGPUB; | 16:41 |
| | | antenna\$2 aircraft\$2 airborne\$2 | EPO; JPO; | |
| | | airpalne\$2 air-vehicle\$2) near7 swath\$2 | DERWENT; | |
| | 1 | near8 (center\$3 calibrat\$5 fix\$5 adjust\$5 | IBM_TDB | |
| | 1 | maintain\$5 middle\$2 correct\$5)) | - | |
| _ | 0 | ("80712a2").PN. | USPAT; | 2003/07/25 |
| | 1 | | US-PGPUB; | 16:41 |
| | 1 | | EPO; JPO; | |
| | | | DERWENT; | |
| | _ | (#0000FF 0 #1) === | IBM_TDB | 0000/07/07 |
| | 1 | ("0080712").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:42 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | (#90712-2#) px | IBM_TDB | 2002/07/25 |
| - | 0 | ("80712a2").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:42 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 1 | 0080712a2 | IBM_TDB USPAT; | 2003/07/25 |
| _ | 1 | 0000/12a2 | US-PGPUB; | 16:43 |
| | | | EPO; JPO; | 10.13 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 1 | "0080712a2" | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:43 |
| | | · | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 0 | 0805561a2 | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:44 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 0 | "0805561a2" | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:44 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | _ | (##005561-2##) 577 | IBM_TDB | 2002/07/25 |
| - | 0 | (""805561a2"").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:44 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 0 | ("805561a2").PN. | IBM_TDB USPAT; | 2003/07/25 |
| " | | (OUJJUIAZ).FN. | USPAT; US-PGPUB; | 16:44 |
| | | | EPO; JPO; | 10.77 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 0 | ("805561 a2").PN. | USPAT; | 2003/07/25 |
| | | \ 000001 &Z /.FN. | US-PGPUB; | 16:44 |
| | | | EPO; JPO; | 10.11 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| L | | I | 1 | |

| _ | 1 | ("0805561").PN. | USPAT; | 2003/07/25 |
|-------|---------|----------------------------------|-----------|------------|
| | | | US-PGPUB; | 16:46 |
| | | | ÉPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 0 | ("ep805561a2").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:47 |
| | | | EPO; JPO; | İ |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 0 | ("ep805561 a2").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:47 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | . 0 | ("ep805561").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:47 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 5 | (("3737900") or ("6407697")).PN. | USPAT; | 2003/12/28 |
| | | | US-PGPUB; | 14:27 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 1 |
| macro | 21 | 3737900.URPN. | USPAT | 2003/12/28 |
| | <u></u> | | [| 14:28 |